

ABSTRACT OF THE DISCLOSURE

5 An applicator for dispensing a polymerizable or cross-linkable material includes an outer container, an inner container disposed within the outer container and containing a polymerizable or cross-linkable material, and a rate modifier for the polymerizable or cross-linkable material coated on an outer surface of the inner container. The rate modifier modifies a polymerization or cross-linking rate when the polymerizable or cross-linkable monomer material contacts the rate modifier upon opening of the inner container. The polymerizable and/or cross-linkable material may be applied to a variety of substrates.

10